Index of Claims



Application/Control No.

10/520,345

Examiner

Anne V. Lai

Applicant(s)/Patent under Reexamination

KUTTENBERGER ET AL.
Art Unit

2612

| √ | Rejected |
|----------|----------|
| _ | hewollA |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | _ | | | | | , | | _ | | |
|-------|--|--|------------|--|-------------------------------------|----------|--------------|--------------|--------------|---|--|
| Cla | im | Date | | | | | | | | | |
| Final | Original | 9/17/07 | 11/29/07 | | | | | | | | |
| | 1 | | | | | | | | | | |
| | 1 2 3 4 5 6 | | | | | | | | | | |
| | 3 | | | | | | | | | | |
| | 4 | L | _ | | ļ | | | | | | |
| | 5 | | _ | | | _ | | <u> </u> | _ | | |
| | | V | ٧ | \vdash | | | | \vdash | _ | | |
| | 7 8 | v v | v v | \vdash | | ⊢ | | - | - | | |
| | 9 | v | v | | | | | | _ | _ | |
| | 10 | v | | | | \vdash | _ | | | | |
| | 10 11 12 13 14 15 16 17 18 19 20 21 22 23 | | V | | | | | | | | |
| | 12 | | · · | | | | | | | | |
| | 13 | | | | | | | | | | |
| | 14 | | L | | | | _ | | | | |
| | 15 | L | | | | <u> </u> | _ | | | | |
| | 16 | _ | <u> </u> | | | <u> </u> | | | | | |
| | 1/ | ⊢ | | | | ⊢ | H | L- | | | |
| | 18 | H | - | | _ | - | | <u> </u> | _ | _ | |
| | 20 | | ⊢ | ┢ | _ | ┢ | | | - | _ | |
| | 21 | | \vdash | - | | ┢ | | \vdash | | _ | |
| | 22 | Т | | | | | | | _ | | |
| | 23 | | | | | | | Г | | | |
| | 24 | | | | | | | | | | |
| | 24 25 26 | | | | | | | | | | |
| | 26 | | | <u> </u> | | <u> </u> | | <u> </u> | $oxed{oxed}$ | _ | |
| | 27 28 29 | | _ | _ | L_ | <u> </u> | <u> </u> | _ | <u> </u> | | |
| | 28 | | | | ⊢ | ┝ | <u> </u> | <u> </u> | \vdash | | |
| | 29 | - | | ⊢ | ⊢ | - | | - | | _ | |
| | 30 31 | | | \vdash | ┝ | ┢ | - | _ | | | |
| | 32 | - | | \vdash | | ┢╌ | - | \vdash | | - | |
| | 32 33 | | | \vdash | <u> </u> | | | \vdash | \vdash | | |
| | 34 | | | Г | | Г | | | | | |
| | 35 36 | | | | | | | | | | |
| | 36 | | | | | | | | | | |
| | 37 | \Box | L | _ | oxdot | ļ | ļ | | | | |
| | 38 39 | | <u> </u> | _ | ldash | \vdash | L | _ | $oxed{oxed}$ | | |
| | | | \vdash | | \vdash | <u> </u> | <u> </u> | <u> </u> | \vdash | | |
| - | 40 | - | \vdash | \vdash | - | \vdash | \vdash | | <u> </u> | - | |
| | 42 | \vdash | \vdash | \vdash | ⊢ | \vdash | ⊢ | - | \vdash | - | |
| - | 43 | | \vdash | | \vdash | \vdash | H | | \vdash | | |
| | 44 | | | | 1 | H | \vdash | - | | | |
| | 45 | Г | | \vdash | Г | \vdash | | | <u> </u> | | |
| | 46 | | | | | | | | | | |
| | 47 | | | | | | | | | | |
| | 48 | | | | | | | | | | |
| | 49 | ldash | lacksquare | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | |
| 1 | 50 | 1 | l | ı | l | ı | l | l | l | 1 | |

| Cla | im | | | | | Date | • | | | |
|----------|--|--------------|--|--------------|--|--------------|--------------|--------------|----------|----------|
| Final | Original | | | | | | | | | |
| IE | O.j. | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 52 53 54 | | | | | | | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 55 56 | | | | | | | | | |
| | 56 | | | | | | | | | |
| | 57 58 | | | | | | | | | |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | _ | | · |
| | 60 | | | | Ш | | | | | |
| <u> </u> | 61 | | <u> </u> | | $ldsymbol{ldsymbol{\sqcup}}$ | | <u> </u> | _ | L | |
| | 62 | L | ļ | | ļ | ļ | Ш | | Ш | L |
| | 63 64 65 | | \vdash | | \vdash | | | <u> </u> | \vdash | <u> </u> |
| | 64 | L | \vdash | | \vdash | \vdash | <u> </u> | <u> </u> | Щ | <u> </u> |
| | 65 | | _ | | L | | _ | <u> </u> | | \vdash |
| <u> </u> | 66 67 | | | | _ | Н | <u> </u> | - | | - |
| <u> </u> | 6/ | | ┝ | | H | _ | _ | ┝ | | _ |
| <u> </u> | 68 | _ | ┝ | \vdash | | | | ├ | _ | - |
| - | 70 | - | ⊢ | - | | | _ | | - | <u> </u> |
| | 70 | _ | ├ | \vdash | H | <u> </u> | | <u> </u> | - | |
| | 72 | - | - | | - | | | ⊢ | _ | ⊢ |
| | 73 | - | ┝ | - | - | - | | ⊢ | - | - |
| | 74 | \vdash | ┢ | \vdash | | - | _ | ┝ | | \vdash |
| | 69 70 71 72 73 74 75 76 77 | H | \vdash | - | ┢ | _ | | ┢ | | ┢ |
| | 76 | \vdash | _ | \vdash | \vdash | | | _ | | \vdash |
| | 77 | | \vdash | \vdash | | | _ | | | |
| | 78 | | \Box | _ | | | | Г | | |
| | 79 | | | | | | | Г | | |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| | 82 | | | | | | | | | |
| | 83 84 | | | | | | | | | |
| L | 84 | | | $oxed{\Box}$ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | | | | |
| | 85 | L | <u> </u> | Ш | $ldsymbol{f eta}$ | L. | ļ | L. | | <u>L</u> |
| <u> </u> | 86 87 | <u> </u> | L | L | | <u> </u> | | <u> </u> | <u> </u> | <u> </u> |
| <u></u> | 87 | _ | <u> </u> | \vdash | \vdash | L. | <u> </u> | ⊢ | <u> </u> | _ |
| | 88 | \vdash | L. | _ | ļ | _ | | | L_ | <u> </u> |
| <u></u> | 89 | L- | | <u> </u> | \vdash | <u> </u> | <u> </u> | ├— | <u> </u> | \vdash |
| <u> </u> | 90 | ├ | ├ | ⊢ | \vdash | ├— | <u> </u> | ├- | ļ | \vdash |
| - | 91 | | | \vdash | \vdash | | | ⊢ | - | \vdash |
| <u></u> | 93 | ⊢ | - | <u> </u> | ⊢ | - | ├ | - | | \vdash |
| <u> </u> | 93 | \vdash | \vdash | - | \vdash | \vdash | \vdash | - | \vdash | - |
| | 95 | \vdash | | ├- | \vdash | \vdash | | | | - |
| \vdash | 96 | \vdash | \vdash | \vdash | - | - | H | \vdash | \vdash | - |
| — | 97 | \vdash | \vdash | \vdash | \vdash | - | \vdash | \vdash | \vdash | \vdash |
| | 98 | | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 99 | \vdash | | \vdash | | \vdash | \vdash | \vdash | | |

| CI | aim | | | | | Date | | | | |
|--------------|-------------------|--|--|--|--|--|----------|----------|--|----------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 | _ | | | | | | | _ | |
| | 104 | | | | | | | | | |
| <u> </u> | 105 106 | | | | _ | | | | | |
| | 106 | <u> </u> | | _ | | | | | | |
| | 107 | \vdash | _ | ļ | | _ | | | | |
| | 108 | <u> </u> | | <u> </u> | | _ | | | | |
| _ | 109 | H | _ | H | | H | | | _ | |
| <u> </u> | 110 | - | _ | <u> </u> | - | - | | | <u> </u> | |
| \vdash | 112 | - | - | \vdash | | H | \vdash | | \vdash | _ |
| | 111 112 113 | _ | | ┝ | \vdash | \vdash | | | | \vdash |
| <u> </u> | 114 | | - | ┢ | \vdash | \vdash | | | | |
| _ | 114 115 116 | | | H | ┢─ | | _ | | | - |
| - | 116 | <u> </u> | - | ┢ | \vdash | | | - | \vdash | |
| | 117 | | | \vdash | \vdash | \vdash | | - | | _ |
| | 118 | | | | \vdash | | | | | |
| | 119 | | | _ | \vdash | - | | | \vdash | |
| | 120 | \vdash | _ | | \vdash | T | | | _ | |
| | 121 | | | | | | | | \vdash | |
| | 122 | | | | | | | | | |
| | 122 123 | | | | | | | | | |
| | 124 | | | | | | | | | |
| | 125 126 | | | | | | | | _ | |
| | 126 | _ | | | | | | | - | _ |
| | 127 | ┝ | _ | <u> </u> | <u> </u> | _ | | | | _ |
| | 128 129 130 | | | | | ⊢ | | _ | _ | H |
| | 129 | \vdash | _ | ├ | | _ | | - | <u> </u> | |
| - | 130 | - | | | | - | | | \vdash | _ |
| | 131 132 | \vdash | \vdash | \vdash | - | H | _ | | ├ | \vdash |
| | 133 | \vdash | \vdash | - | ┢╾ | \vdash | | H | | <u> </u> |
| | 134 | Т | \vdash | \vdash | \vdash | | | <u> </u> | _ | Т |
| | 134 135 | 1 | | Г | | | | | | |
| | 136 | | | | | | | | | |
| | 136 137 | | | | | | | | | |
| | 138 | | | | | | | | | |
| <u> </u> | 139 | | _ | _ | | | L | | oxdot | _ |
| <u></u> | 140 | 匚 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| | 141 | Щ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | _ |
| | 142 | <u> </u> | \vdash | <u> </u> | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| <u> </u> | 143 | ļ | | ļ | | | <u> </u> | <u> </u> | - | |
| | 144 | \vdash | \vdash | - | \vdash | | | - | \vdash | \vdash |
| - | 145 146 | \vdash | - | \vdash | ⊢ | | ├─ | | ├ | \vdash |
| \vdash | 147 | ⊢ | | \vdash | - | \vdash | ├ | | ├ | - |
| | 148 | \vdash | - | \vdash | \vdash | \vdash | \vdash | - | ┢ | \vdash |
| | 149 | | \vdash | T | | \vdash | ┢ | Н | \vdash | ┢ |
| | 150 | Г | | | \vdash | | T | | T | Г |
| | | | | | | | - | | | |